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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) (PTO-1449)	ATTY. DOCKET NO. 19603/2293 (CRF D-572L)	SERIAL NO. 09/299,426
	APPLICANT Stephen A. Johnston and John C. Sanford	
	FILING DATE April 26, 1999	GROUP ART UNIT 1638

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
DFF ↓	1	4,396,601	08/02/83	Salser et al.,			
	2	4,632,909	12/30/86	Carter et al.			
	3	156,188	02/16/88	Greatbatch et al.			
	4	4,536,475	08/20/85	Anderson			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS- LATION IF APPRO- PRIATE
DFF ↓	5	85 04898	07/11/85	WO			
	6	0 194 809	09/17/86	EP			
	7	0 110 385	06/13/84	EP			
	8	0 140 308	05/08/85	EP			
	9	2 148 302 A	05/30/85	UK			
	10	83/01451	04/28/83	WO			

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DFF ↓	11	Chang et al., "Gene Expression from Both IntronLess and Intron-Containing Rous Sarcoma Virus Clones is Specifically Inhibited by Anti-Sense RNA." <u>Molecular and Cellular Biology</u> , 5(9):2341-2348 (1985)
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	15	Mizuno et al., "Regulation of Gene Expression by a Small RNA Transcript (micRNA) in <i>Escherichia Coli</i> K-12," <u>Proc. Japan Acad.</u> , 59:335-338 (1983)
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↓	18	4,774,182	09/27/88	Szybalski	1	1	1

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS- LATION IF APPRO- PRIATE
DF	19	0 126 546	11/28/84	EP	1	1	1
↓	20	84/02913	08/02/84	WO	1	1	1
	21	0 067 553	12/22/82	EP	1	1	1

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DF ↓ ✓	22	Rosenberg et al., "Production of Phenocopies by <i>Kruppel</i> Anti-Sense RNA Injection Into <i>Drosophila</i> Embryos," <u>Nature</u> , 313:703-706 (1985)
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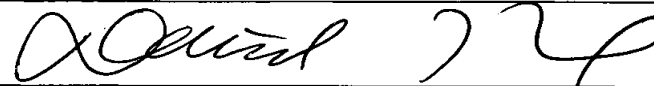
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	34	Zamecnik et al., "Inhibition of Rous Sarcoma Virus Replication and Cell Transformation by a Specific Oligodeoxynucleotide," <u>Proc. Natl. Acad. Sci. USA</u> , 75(1):280-284 (1978)
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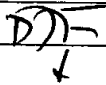
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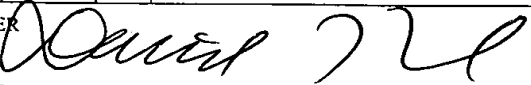
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	50	Petrovskis et al., "Reduced Yield of Infectious Pseudorabies Virus and Herpes Simplex Virus From Cell Lines Producing Viral Glycoprotein gp50," <u>Journal of Virology</u> , 62(6):2196-2199 (1988)
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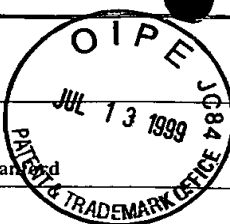
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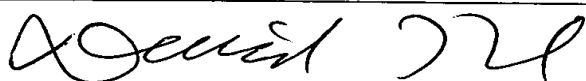
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DJE	62	AU-A-57356/86	11/20/96	AU	1	1
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	67	Stanley et al., "Defective Viral DNA Ameliorates Symptoms of Geminivirus Infection in Transgenic Plants," <u>Proc. Natl. Acad. Sci. USA</u> , 87:6291-6295 (1990)
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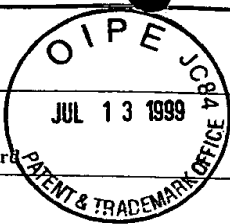
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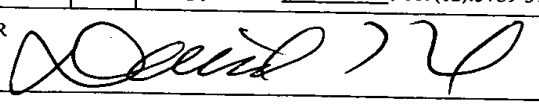
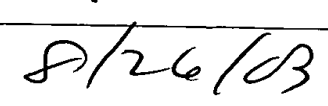
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	19603/2293 (CRF D-572L)	
	APPLICANT	GROUP ART UNIT 1632
	Stephen A. Johnston and John C. Sanford	
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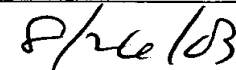
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	122	Letter from Stephen Johnston, Duke University and John Sanford, Cornell University to Patricia Abel, Richard Nelson, Barun De, Nancy Hoffman, Steve Rogers, Robert Fraley, and Roger Beachy. (7/21/86)
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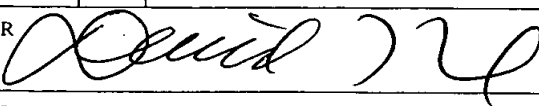
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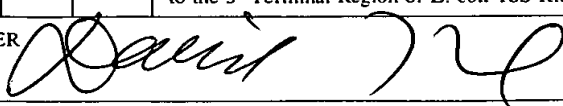
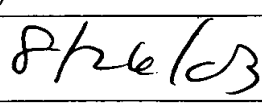
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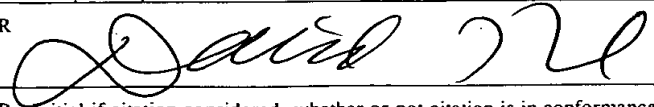
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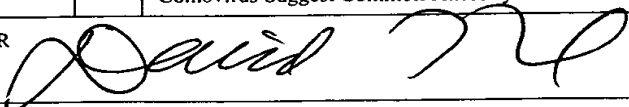
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